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DE 143 450 657



## Lauda® Puridest PD 8 R water still 400 V, 3/N/PE, 50/60 Hz

€3,010.00 plus VAT & Shipping

## **Product Images**



## **Description**

LAUDA Puridest PD 8 R Water distillation apparatus 400 V; 3/N/PE; 50/60 Hz Performance features: Mono-distiller (fully automatic) with reservoir, suitable for wall mounting and table top installation Reservoir for distillate holds twice the hourly capacity of the apparatus Distillate withdrawal tap with continuous and jog position Condenser (cooling coil) in reservoir, easily replaceable Solenoid valve to control water supply Energy saving by distillation of heated cooling water Water saving by automatic shut-off. Unnecessary water consumption is avoided Distilling bubble easily accessible for cleaning purposes CO2 degassing opening at the condenser Electronic contamination monitoring of the distilling bubble with distillation stop and visual cleaning indication Automatic refilling of the reservoir after distillate withdrawal, controlled by electronic level detection Thermostatic low-water cut-out. Tubular heating element, distillation bubble, reservoir and condenser made of stainless steel Housing made of galvanized sheet steel, powder-coated Housing design double-walled Included options: With separate water supply, for feeding the boiler with pre-treated water, connection for 1/2" hose Technical data: Conductance mono distillate at 25°C: 2.3 µS/cm Production capacity: 8 L/h Tank volume: 16 L Heating capacity max.: 6 kW Power consumption max.: 6 kW Cooling water consumption: 1.2 L/min Pressure difference cooling water min.: 3 bar Maximum pressure cooling water: 7 bar Water cooling Inlet for hose: 1/2 " Water cooling Outlet for hose: 3/4 " Dimensions (WxDxH): 780 x 410 x 540 mm Weight: 34 kg Ambient temperature range: 10 ... 40 °C Mains supply: 400 V; 3/N/PE; 50/60 Hz Mains plug: Mains cable with plug (IEC 60309, 5-pin, CEE, red, 16 A)

## **Additional Information**

No.	LA-1034
Manufacturer (Brand)	Lauda
Transport temperature	Room temperature

